

# PCT

## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference  
(if desired) (12 characters maximum) 758.1642WOI1

### Box No. I TITLE OF INVENTION

SEPARATOR ARRANGEMENT FOR GAS/LIQUID SEPARATION; APPARATUS; AND, METHODS

### Box No. II APPLICANT

☐

This person is also inventor

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

DONALDSON COMPANY, INC.  
1400 West 94th Street  
P.O. Box 1299  
Minneapolis, Minnesota 55440-1299  
United States of America

Telephone No.

Facsimile No.

Teleprinter No.

Applicant's Registration No. with Office

State (that is, country) of nationality:  
US

State (that is, country) of residence:  
US

This person is applicant  
for the purposes of:

☐

all designated  
States

☒

all designated States except  
the United States of America

☐

the United States  
of America only

☐

the States indicated in  
the Supplemental Box

### Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

CASEY, Michael James  
18285 Overland Trail  
Eden Prairie, Minnesota 55347  
United States of America

This person is:

☐

applicant only

☒

applicant and inventor

☐

inventor only (If this check-box is  
marked, do not fill in below.)

Applicant's registration No with Office

State (that is, country) of nationality:  
US

State (that is, country) of residence:  
US

This person is applicant  
for the purposes of:

☐

all designated  
States

☐

all designated States except  
the United States of America

☒

the United States  
of America only

☐

the States indicated in  
the Supplemental Box

☒

Further applicants and/or (further) inventors are indicated on a continuation sheet.

### Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

☒

agent

☐

common representative

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

BRUESS, Steven C.  
Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, Minnesota 55402-0903  
United States of America

Telephone No.  
612/ 336-4711

Facsimile No.  
(612) 336-4751

Teleprinter No.

Agent's Registration No. with Office  
34,130

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

**Continuation of Box No. III FURTHER APPLICANTS AND/OR (FURTHER) INVENTORS***If none of the following sub-boxes is used, this sheet is not to be included in the request.*

Name and address *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)*

READ, Brian  
3825 Westbury Drive  
Eagan, Minnesota 55123  
United States of America

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only *(If this check-box is marked, do not fill in below.)*

Applicant's registration No. with Office

State *(that is, country)* of nationality:  
GB

State *(that is, country)* of residence:  
US

This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box

Name and address *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)*

This person is:

- ☐ applicant only  
☐ applicant and inventor  
☐ inventor only *(If this check-box is marked, do not fill in below.)*

Applicant's registration No. with Office

State *(that is, country)* of nationality:

State *(that is, country)* of residence:

This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☐ the United States of America only ☐ the States indicated in the Supplemental Box

Name and address *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)*

This person is:

- ☐ applicant only  
☐ applicant and inventor  
☐ inventor only *(If this check-box is marked, do not fill in below.)*

Applicant's registration No. with Office

State *(that is, country)* of nationality:

State *(that is, country)* of residence:

This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☐ the United States of America only ☐ the States indicated in the Supplemental Box

Name and address *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)*

This person is:

- ☐ applicant only  
☐ applicant and inventor  
☐ inventor only *(If this check-box is marked, do not fill in below.)*

Applicant's registration No. with Office

State *(that is, country)* of nationality:

State *(that is, country)* of residence:

This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☐ the United States of America only ☐ the States indicated in the Supplemental Box

☐ Further applicants and/or (further) inventors are indicated on another continuation sheet.

**Box No. V DESIGNATIONS**

The filing of this request constitutes under Rule 4.9(a), the designation of all Contacting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.

However,

- ☐ DE Germany is not designated for any kind of national protection
- ☐ KR Republic of Korea is not designated for any kind of national protection
- ☐ RU Russian Federation is not designated for any kind of national protection

(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which the priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain of States.)

**Box No. VI PRIORITY CLAIM**

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 17 November 2003 17.11.2003	60/520,906	US		
item (2)				
item (3)				

- ☐ Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:

- ☒ all items      ☐ item (1)      ☐ item (2)      ☐ item (3)      ☐ other, see Supplemental Box

\* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)).

**Box No. VII INTERNATIONAL SEARCHING AUTHORITY****Choice of International Searching Authority (ISA)**

(If two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):

ISA / EP

Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):

Date (day/month/year):      Number:      Country (or regional Office):

**Box No. VIII DECLARATIONS**

The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark applicable check-boxes below and indicate in the right column the number of each type of declaration):

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Box No. VIII (i)   | Declaration as to identity of the inventor  | : |
| <input type="checkbox"/> Box No. VIII (ii)  | Declaration as to the applicant's entitlement, as to the international filing date, to apply            | : |
| <input type="checkbox"/> Box No. VIII (iii) | Declaration as to the applicant's entitlement, as to the international filing date, to claim            | : |
| <input type="checkbox"/> Box No. VIII (iv)  | Declaration of inventorship (only for the purposes of the designations of the United States of America) | : |
| <input type="checkbox"/> Box No. VIII (v)   | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty                          | : |

Number of declarations

**Box No. IX CHECK LIST; LANGUAGE OF FILING**

This international application contains:

(a) in paper form, the following number of sheets:

request (including declaration sheets : 4

description (excluding  
sequence listing and/or tables related thereto) : 23

claims : 5

abstract : 1

drawings : 11

**Sub-total number of sheets : 45**

sequence listing :

tables related thereto :

(for both, actual number of sheets if filed in  
paper form, whether or not also filed in computer readable  
form; see (c) below)**Total number of sheets : 45**(b) ☐ only in computer readable form  
(Section 801(a)(i))(i) ☐ sequence listing(ii) ☐ tables related thereto(c) ☐ also in computer readable form  
(Section 801(a)(ii))(i) ☐ sequence listing(ii) ☐ tables related thereto**Type and number of carriers** (diskette, CD-ROM,  
CD-R or other) on which are contained the☐ sequence listing:☐ tables related thereto:(additional copies to be indicated under items 9(ii)  
and/or 10(ii), in right column)

This international application is accompanied by the item(s) marked below:

1. ☒ fee calculation sheet2. ☐ original separate power of attorney3. ☐ original general power of attorney4. ☐ copy of general power of attorney; reference number, if any:5. ☐ statement explaining lack of signature6. ☐ priority document(s) identified in Box No VI as item(s):7. ☐ translation of international application into (language):8. ☐ separate indications concerning deposited microorganism or other  
biological material9. ☐ sequence listing in computer readable form (indicate type and number of  
carriers)(i) ☐ copy submitted for the purposes of international search under Rule  
13ter only (and not as part of the international application)(ii) ☐ (only where check-box (b)(i) or (c)(i) is marked in left column)  
additional copies including, where applicable, the copy for the  
purposes of international search under Rule 13ter(iii) ☐ together with relevant statement as to the identity of the copy or copies  
with the sequence listing mentioned in left column10. ☐ tables in computer readable form related to sequence listing (indicate type  
and number of carriers)(i) ☐ copy submitted for the purposes of international search under Section  
802(b-quater) only (and not as part of the international application)(ii) ☐ (only where check-box (b)(ii) or (c)(ii) is marked in left column)  
additional copies including, where applicable, the copy for the  
purposes of international search under Section 802(b-quater)(iii) ☐ together with relevant statement as to the identity of the copy or copies  
with the sequence listing mentioned in left column11. ☒ Other (specify): Gen. Transmittal (in dupl) Check in the amount of  
\$3554. Return Postcard.

Number of items

1

0

0

0

Figure of the drawings which  
should accompany the abstract: 0Language of filing of the  
international application: English**Box No. X SIGNATURE OF APPLICANT OR AGENT OR COMMON REPRESENTATIVE**

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).

By

Bruess, Steven C.

For receiving Office use only

1. Date of actual receipt of the purported  
international application:3. Corrected date of actual receipt due to later but  
timely received papers or drawings completing  
the purported international application:4. Date of timely receipt of the required  
corrections under PCT Article 11(2):5. International Searching Authority  
(if two or more are competent):

ISA/

6. Transmittal of search  
copy delayed until search  
fee is paid

2. Drawings:

☐ received:☐ not received:

For International Bureau use only

Date of receipt of the record copy  
by the International Bureau:

Form PCT/RO/I01 (last sheet) (January 2004)

See Notes to the request for

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